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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/009,231
Filing Date	11/05/2001
First Named Inventor	Blythe, et al.
Group Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	SYN-126

Total Number of	of Pages in This Submi	ission 14	Attorney Docke	et Number	STN-120
		ENCL	OSURES	(check a	all that apply)
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/de Extension of Time F	d veclaration(s) Request	Assignm (for an A) Drawing Licensin Petition Provisio Power of Change Address	nent Papers Application) (s) g-related Papers to Convert to a nal Application of Attorney, Revoca of Correspondence	ation	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
Information Disclos Certified Copy of Propocument(s) Response to Missin Incomplete Application Response to	ure Statement riority	Request for Refund CD, Number of CD(s) Remarks Copy of Notification of Missing Requirements Paper copy and diskette containing substitute Sequence Listing Statement under 37 CFR Sec. 1.821(f) Return Receipt Postcard			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name Signature Date	Colleen Superl	ko, Reg. No	o. 39,850		
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:					

Teresa Carvalho Typed or printed name invalho Signature Date

PTO/SB/17 (10-01)
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE of a collection of information upless it displays a writed ONE.

aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EE TRANSMITTAL for FY 2002

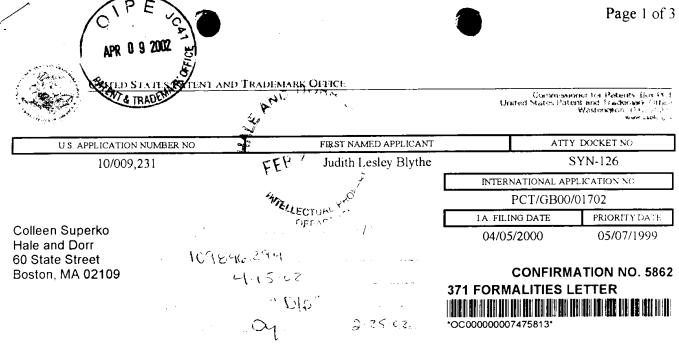
Patent fees are subject to annual revision.

130.00 (\$)

Complete if Known		
Application Number	10/009,231	
Filing Date	11/05/2001	
First Named Inventor	Blythe	,
Examiner Name	n/a	
Group Art Unit	n/a	
Attorney Docket No.	SYN-126	

Charge Any Additional Fee Required 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for exparte reexamination 147 2,520 147 2,520 For filing a request for exparte reexamination 147 2,520 147 2,520 For filing a request for exparte reexamination 12 920* 112 920* 12 920* 12 920* 13 1,840* 13 1,840* 13 1,840* 13 1,840* 13 1,840* 13 1,840* 13 1,840* 13 1,840* 14 1,840 14 1	METHOD OF PAYMENT FEE CALCULATION (continued)			
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	Account Hale and Dorr LLP		Surcharge - late filing fee or oath	130.00
Applicant claims small entity status.	Charge Any Additional Fee Required			
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over original patent	over original patent		,	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent 169 900 169 900 Request for expedited examination of a design application		169 900 169 900	Request for expedited examination	
SUBTOTAL (2) (\$) Other fee (specify)	SUBTOTAL (2) (\$)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00	· · ·	*Reduced by Basic Filing I	Fee Paid SUBTOTAL (3) (\$) 1	30.00

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Colleen Superko	Registration No. 39,850	Telephone	(617) 526-6432
Signature	William		Date	04/05/2002



Date Mailed: 02/15/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- · U.S. Basic National Fees
- · Priority Document
- · Biochemical Sequence Listing
- Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- · Preliminary Amendments
- · Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

The following items MUST be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
 - A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832. as indicated on the attached marked-up copy of the "Raw Sequence Listing."
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact;
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL.

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO	INTERNATIONAL APPLICATION NO	ATTY DOCKET NO
10/009,231	PCT/GB00/01702	SYN-126